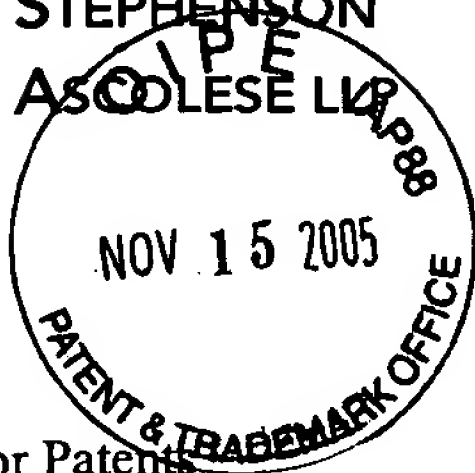




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AF/2662
ZMW

November 11, 2005

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Inventors: Ali N. Saleh; H. Michael Zadikian; Zareh Baghdasarian; Vahid Parsi
Assignee: Cisco Technology, Inc.
Title: METHOD FOR RESTORING A VIRTUAL PATH IN AN
OPTICAL NETWORK USING DYNAMIC UNICAST
Application No.: 09/891,022
Filing Date: June 25, 2001
Group Art Unit: 2662
Examiner: Hong Sol Cho
Confirmation No.: 9442
Attorney Docket No.: CIS0008P8US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard
- (2) This Transmittal Letter (1 page, in duplicate)
- (3) Response To Final Office Action (40 pages)



No additional fee is required.



The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	<u>Rate</u>	Additional <u>Fee</u>
Total Claims	113	Minus	113	=	0	x \$50.00	\$ 0.00
Independent Claims	5	Minus	5	=	0	x \$200.00	\$ 0.00
<input type="checkbox"/>	Fee of __ for the first filing of one or more multiple dependent claims per application						\$
<u>Total additional fee for this Amendment:</u>							\$ <u>0.00</u>
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						
<input type="checkbox"/>	Please charge our Deposit Account No. 502306 in the amount of						\$ <u>0.00</u>
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.						
Total:							\$ 0.00

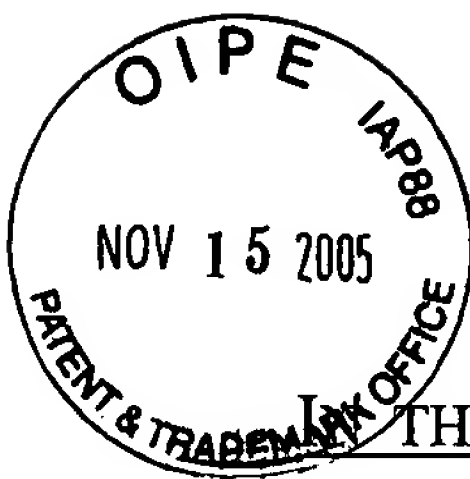
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia, 22313-1450, on 2005 Nov 11.

Cyrus Bharucha 2005 Nov 11
Attorney for Applicant Date of Signature

Respectfully submitted,

Cyrus Bharucha

Cyrus F. Bharucha
Attorney for Applicant
Reg. No. 42,324



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Ali N. Saleh; H. Michael Zadikian; Zareh Baghdasarian; Vahid Parsi

Assignee: Cisco Technology, Inc.

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Austin, Texas
November 11, 2005

Mail Stop AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the FINAL Office Action dated August 11, 2005, having a shortened statutory period expiring on November 11, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments are made in this paper.

A **Listing of Claims** is provided for the convenience of the Examiner, beginning on **page 2** of this paper.

Remarks/Arguments begin on page 31 of this paper.